

**SECTION 5-04, ASPHALT CONCRETE PAVEMENT**  
**May 28, 1996**

**5-04.3(10)B Control**

The fourth sentence of the first paragraph is revised to read:

The specified level of density attained will be determined by the statistical evaluation of five nuclear density gauge tests taken in accordance with WSDOT Test Method 715 on the day the mix is placed (after completion of the finish rolling) at locations determined by the stratified random sampling procedure conforming to WSDOT Test Method 716 within each density lot.

The third sentence of the second paragraph is revised to read:

The cost for the coring expenses when the core results indicate the specified level of relative density within a lot has not been achieved, will be deducted from any monies due or that may become due the Contractor under the contract at the rate of \$75.00 per core.

In all four sentences of the third paragraph, "compatibility" is revised to read "compactibility".

**5-04.3(14) Planing Bituminous Pavement**

The two paragraphs of this section are replaced by the following:

The planing shall be performed with a milling machine of a type that has operated successfully on work comparable with that to be done under the contract and shall be approved by the Engineer prior to use.

The surface of existing pavements or the top surface of subsurface courses shall be planed to remove irregularities and to produce a smooth surface.

Planing shall be performed in a manner such that the underlying pavement is not torn, broken, or otherwise injured by the planing operation. The surface of the underlying pavement shall be slightly grooved or roughened sufficiently to ensure a bond when overlaid.

The Contractor shall keep the planings and remove them from the project, or stockpile the planings on Contracting Agency Property, if a site is shown in the Plans, for future use by the Contracting Agency. If the planings are not to be stockpiled for the Contracting Agency's use, the Contractor may utilize the planings in the asphalt concrete pavement as specified in Section 5-04.2. All other debris resulting from the planing operations shall be disposed of by the Contractor to the satisfaction of the Engineer. Unless otherwise provided, the Contractor shall provide a waste site for the disposal of these materials.

For mainline planing operations, the equipment shall have automatic controls, with sensors for either or both sides of the equipment, capable of sensing the proper grade from an outside reference line, or multi-footed ski-like arrangement. The automatic controls shall also be capable of maintaining the desired transverse slope. The transverse slope controller shall be capable of maintaining the screed at the desired slope within plus or minus 0.1 percent.

**5-04.3(14)A Heater Planing**

This Section is deleted.

- 1 **5-04.3(14)B Cold Planing**
- 2 This Section is deleted.